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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/476,490	12/30/1999	LINDSAY S. MACHAN	110129.411	7911		
500	7590 11/12/2004		EXAM	EXAMINER		
SEED INTE	LLECTUAL PROPERTY	HO, UYEN T				
701 FIFTH A	VE			B + BCB + HB + BCB		
SUITE 6300			ART UNIT	PAPER NUMBER		
SEATTLE, WA 98104-7092			3731			

DATE MAILED: 11/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)					
Office Action Summary		09/476,490	,	MACHAN ET AL.					
		Examiner		Art Unit					
		(Jackie) Tan-		3731					
The MAILIN Period for Reply	G DATE of this communication app	pears on the c	over sheet with the co	orrespondence ad	dress				
THE MAILING DAT  - Extensions of time may after SIX (6) MONTHS f  - If the period for reply sp  - If NO period for reply is  - Failure to reply within th Any reply received by th	TATUTORY PERIOD FOR REPL' TE OF THIS COMMUNICATION. be available under the provisions of 37 CFR 1.13 rom the mailing date of this communication. ecified above is less than thirty (30) days, a reply specified above, the maximum statutory period v e set or extended period for reply will, by statute e Office later than three months after the mailing stment. See 37 CFR 1.704(b).	36(a). In no event, y within the statutor will apply and will exercise, cause the applica	however, may a reply be time ry minimum of thirty (30) days xpire SIX (6) MONTHS from the tion to become ABANDONED	ely filed will be considered timel he mailing date of this co	y. ommunication.				
Status									
1) Responsive	to communication(s) filed on 30 Ju	uly 2004.							
2a) This action is	☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.								
, <u> </u>	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in acc	cordance with the practice under E	Ex parte Quay	de, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims	3								
4)⊠ Claim(s) <u>1-2</u>	l)⊠ Claim(s) <u>1-20 and 30-54</u> is/are pending in the application.								
4a) Of the ab	4a) Of the above claim(s) 38-41 and 44-54 is/are withdrawn from consideration.								
5) Claim(s)									
,									
8)[_] Claim(s)	are subject to restriction and/o	n election req	unement.						
Application Papers	,								
<i>,</i> — ·	tion is objected to by the Examine								
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	not request that any objection to the				ED 4 404/4)				
	drawing sheet(s) including the correct leclaration is objected to by the Ex								
Priority under 35 U.S									
	nent is made of a claim for foreign	nriority unde	r 35 U.S.C. & 119(a).	-(d) or (f).					
·	Some * c)☐ None of:	, priority arias							
<i>,</i> — <i>,</i> —	ed copies of the priority document	ts have been	received.						
2. Certifi	ed copies of the priority document	ts have been	received in Application	on No					
· · · · · · · · · · · · · · · · · · ·	s of the certified copies of the prio			d in this National	Stage				
• •	ation from the International Burea			_					
* See the attach	ned detailed Office action for a list	of the certifie	d copies not received	d.					
Attachmo-t/-)									
Attachment(s)  1) Notice of References	Cited (PTO-892)	4	) Interview Summary (	(PTO-413)					
2) Notice of Draftsperso	n's Patent Drawing Review (PTO-948)	· -	Paper No(s)/Mail Da	te	0.450)				
3) Information Disclosur Paper No(s)/Mail Date	e Statement(s) (PTO-1449 or PTO/SB/08) e	,	) Notice of Informal Pa	atent Application (PT	O-192)				

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#### **DETAILED ACTION**

### Response to Arguments

1. Applicant's arguments with respect to claims 1-20 and 30-54 have been considered but are most in view of the new ground(s) of rejection.

2. Applicant's arguments, see Remarks, filed 7/30/04, with respect to the rejection(s)of claim(s) 1-20 and 30-37 under 35 U.S.C 103 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Cook et al. (5,916,585).

#### Election/Restrictions

3. Newly submitted claims 38-41 and 44-54 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Claims 38-41 are directed to different species from the invention originally claimed. Claims 44-54 are directed to a method for treating patients having an aneurysm using the stent-graft of the invention originally claimed. However the stent graft of the invention originally claimed can be used with a different method such as a method of delivering drug to a vessel other than an aneurysm.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 38-41 and 44-54 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

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## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

. A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-10, , 16-20, 30-37, 42 and 43 are rejected under 35 U.S.C. 102(e) as being anticipated by Cook et al. (5,916,585). Cook et al. disclose a stent graft coated with agents as claimed (col. 6, line 26 to col. 15, line 55).

## Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1-20 and 30-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pinchuck (5,628,788) in view of Cook et al. (5,916,585). Pinchuck discloses a stent graft. Although, Pinchuck does not disclose the stent-graft releasing an agent which induces the in vivo adhesion, as claimed, attention is directed to the Cook et al. reference which disclose agents as claimed for coating on the stent-graft

(col. 6, lines 26 to col. 15, line 55). Therefore, it would have been obvious to one

having ordinary skill in the art at the time the invention was made to coated the agents

as claimed onto the stent graft of Pinchuck in order to enhance the adherent of the

stent-graft and the blood vessel wall and prevent the migration of the stent-graft.

Any inquiry concerning this communication or earlier communications from the 8.

examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is

(571) 272-4696. The examiner can normally be reached on MULTIFLEX Mon. to Sat...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, ANHTUAN NGUYEN can be reached on 571-272-4963. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

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published applications may be obtained from either Private PAIR or Public PAIR.

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(Jackie) Tan-Uyen T. Ho

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Patent Examiner

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November 3, 2004